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locating displaying image sensing triggering re [Search](#) [Advanced Search](#)  
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**Web Results 1 - 20 of about 27,600 for locating displaying image sensing triggering receiving aiming cam**

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**Scholarly articles for locating displaying image sensing triggering receiving aiming camera gesture pointing**



[Intelligent Environments for Informal Public Spaces: the ...](#) - by Van Kleek - 10 citations

[Wearable computing and contextual awareness](#) - by Starner - 16 citations

**Toward Spontaneous Interaction with the Perceptive Workbench**

We use this side **camera** solely for recovering 3D **pointing gestures** (Figure 5).

... the side **camera image** and may be used to **trigger specific gesture modes** ...

[doi.ieeecomputersociety.org/10.1109/38.888008](#) - [Similar pages](#)

**Wearable Devices: New Ways to Manage Information**

(Image of MicroOptical's head-mounted display courtesy of Sam Ogden) ...

contextual information: **conversation, location, gesture, ambient sound, and so on** ...

[doi.ieeecomputersociety.org/10.1109/2.738305](#) - [Similar pages](#)

**[PDF] Integration of Wireless Gesture Tracking, Object Tracking, and 3D ...**

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the **camera image** can be analyzed regardless of changes in (visible) scene ...

**(pointing) gestures** depend strongly on **location** and orientation of the ...

[www.cc.gatech.edu/fac/Thad.Starner/p/031\\_30\\_Gesture/integration\\_of\\_wireless\\_gesture\\_tracking-icvs01.pdf](#) -

[Similar pages](#)

**[PDF] Computer Vision-Based Gesture Tracking, Object Tracking, and 3D ...**

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the **object or location** of our choice just by **pointing** at it. For ... **image** and

may be used to **trigger specific gesture modes** in. the future. ...

[www.cc.gatech.edu/ccg/publications/starner-mva2002.pdf](#) - [Similar pages](#)

**[PDF] The perceptive workbench: Computer-vision-based gesture tracking ...**

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This side **camera** is used solely for recovering 3-D **pointing, gestures** ...

**image** and may be used to **trigger specific gesture modes** in. the future. ...

[www.vision.ethz.ch/publ/starner-perceptive-mva03.pdf](#) - [Similar pages](#)

**STELARC ARTICLES**

Tilt **sensors** on the head, arms and legs **trigger** sampled body signals and sounds and

... to select and **display images** to the body through its video headset. ...

[www.stelarc.va.com.au/articles/](#) - 55k - [Cached](#) - [Similar pages](#)

**[PDF] 3DSim: Rapid Prototyping Ambient Intelligence**

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In contrast to **camera** based 3D **gesture** tracking systems., 3DSim provides reliable information on ... UPnP actuators and **sensor** components **triggering** changes ...

[www.soc-eusai2005.org/ proceedings/articles\\_pages/77.pdf](#) - [Similar pages](#)

**[PDF] ubiquitous graphics.doc**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

**steering, display, and sensing.** Three implemented applications ... **camera** feeding custom **image** processing and **gesture** recognition. engines. ...

[www.research.ibm.com/ed/publications/rc22495.pdf](http://www.research.ibm.com/ed/publications/rc22495.pdf) - [Similar pages](#)

**[PDF] Proceedings Template - WORD**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

by displaying a beautiful image of the sun on the left stage screen. ... move the computer graphics **camera** from a determined **location** to other going through ...

[www.research.ibm.com/people/p/pinhanz/publications/presence02.pdf](http://www.research.ibm.com/people/p/pinhanz/publications/presence02.pdf) - [Similar pages](#)

**[PDF] Deliverable D.4.3 Basic AR Environment**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

An inertial **sensor** and a custom high speed CMOS. **camera** are used for tracking.

... **tion** of **pointing gestures** will yield a more natural feel ...

[www.vampire-project.org/reports/DeliFolder/prelimD.4.3.pdf](http://www.vampire-project.org/reports/DeliFolder/prelimD.4.3.pdf) - [Similar pages](#)

**[PDF] Activity Report 2004, Project-Team PRIMA**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

**Pointing** '04: International Workshop on Diectic Gestures ... The microphone array is used as an acoustic **sensor** to detect, **locate** and classify acoustic ...

[www.inria.fr/rapportsactivite/RA2004/prima2004/prima.pdf](http://www.inria.fr/rapportsactivite/RA2004/prima2004/prima.pdf) - [Similar pages](#)

**EP1271293**

Using **pointing gestures** may cause hand injuries or other accidents (eg pushing

... For example, a hand-held **display** such as a **display** screen of a **camera** can ...

[swpat.ffii.org/pikta/txt/ep/1271/293/](http://swpat.ffii.org/pikta/txt/ep/1271/293/) - 37k - [Cached](#) - [Similar pages](#)

**Trends: January 2005 Archives**

... capturing **images** and cataloging the **location** of each business using a global

... By **aiming** the device towards objects, players can defend themselves ...

[www.byz.org/~rbanks/movableType/webLog/trends/archives/2005\\_01.html](http://www.byz.org/~rbanks/movableType/webLog/trends/archives/2005_01.html) - 85k - [Cached](#) - [Similar pages](#)

**Trends: Media lifestyle**

Geo-aware devices that **trigger location**-specific services will become as natural as

... A **camera** detects the movement of your MYSQ ring. Also, **floor sensors** ...

[www.byz.org/~rbanks/movableType/webLog/trends/archives/cat\\_301\\_media\\_lifestyle.html](http://www.byz.org/~rbanks/movableType/webLog/trends/archives/cat_301_media_lifestyle.html) - 513k -

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**[PDF] 3DSim:RapidPrototypingAmbientIntelligence**

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sons can use 3D **gestures** (3D pointing metaphors) ... **camera** based 3D gesture

tracking systems, 3DSim ... **location** within the scene. Received **sensor** data ...

[www.igd.fhg.de/igd-a1/projects/peco/docs/papers/3DSim-Nazari.pdf](http://www.igd.fhg.de/igd-a1/projects/peco/docs/papers/3DSim-Nazari.pdf) - [Similar pages](#)

**[PDF] Distributed pointing for multimodal collaboration over sketched ...**

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speech fusion results in a narrowing of the **gesture display** ... Full arm **pointing**

**gestures** are currently recognized. The **location** pointed to by a user is ...

[www.cse.ogi.edu/tech-reports/2005/05-001-distgest\\_full.pdf](http://www.cse.ogi.edu/tech-reports/2005/05-001-distgest_full.pdf) - [Similar pages](#)

**[PDF] New Ways to Manage Information**

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(Image of MicroOptical's head-mounted **display** courtesy of Sam Ogden). Up and

Coming Applications ... **versation**, **location**, **gesture**, ambient sound, and so ...

[www.cs.utexas.edu/users/dburger/teaching/cs395t-s99/papers/25\\_wearable.pdf](http://www.cs.utexas.edu/users/dburger/teaching/cs395t-s99/papers/25_wearable.pdf) - [Similar pages](#)

**[PDF] Untitled**

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convey basic human values so that my **image** can **trigger**. the mind, imagination and emotions of my ... (or any **camera** of a certain **sensor** size). I call it the ...

[k41.pbase.com/pbase\\_magazine\\_vol2\\_jul2005.pdf](http://k41.pbase.com/pbase_magazine_vol2_jul2005.pdf) - [Similar pages](#)

[PDF] **Self-\*** Properties of Multi **Sensing** Entities in Smart Environments

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recognizing gestures and actions: where people point, what they look at and so

... another **image sensor**. In most multi-camera systems, the video cameras are ...

web.media.mit.edu/~vmb/papers/MScThesis\_ArnaudPilpre.pdf - [Similar pages](#)

**Digi-Security-Turkiye : Message: STELARC ARTICLES**

... ways of displaying, linking and retrieving information and images it may ...

Tilt sensors on the head, arms and legs trigger sampled body signals and ...

groups.yahoo.com/group/ Digi-Security-Turkiye/message/383 - 65k - [Cached](#) - [Similar pages](#)

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	170	(multimodal (multi near modal)) same input\$4 same speech and (finger point\$4 gesture)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/17 18:50
L2	4027	715/862-863,727,716;382/103,255,286, 293,311,312.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/17 18:58
L3	0	(1 2) AND target and sens\$4 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/17 18:59
L4	481	(1 2) and target and sens\$4 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/17 18:59
L5	274	4 and (direct\$4 aiming position\$4 locating) with camera	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/17 19:00
L6	26	5 and (direct\$4 aiming position\$4 locating) with camera same sensing	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/17 19:01
L7	0	6 and receiv\$4 same additional with information	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/17 19:01
L9	0	6 and machine with sensible with (characteriz\$4 feature ) same target	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/17 19:03
L10	0	machine with sensible with (characteriz\$4 feature ) same target	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/17 19:03
L11	0	(1 2) and sensing with gesture and characterizing with information same machine	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/17 19:04

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	0	(sensing with gesture and characterizing with information same machine).clm	US-PGPUB	OR	ON	2005/11/17 19:04
L13	0	(sensing with gesture and characterizing with information same (device machine)).clm.	US-PGPUB	OR	ON	2005/11/17 19:05
L14	0	((aiming near5 camera) and (sensing with triggers\$4) and (receiv\$4 with information) and (sensing with gesture)).clm	US-PGPUB	OR	ON	2005/11/17 19:06